

Figure 1

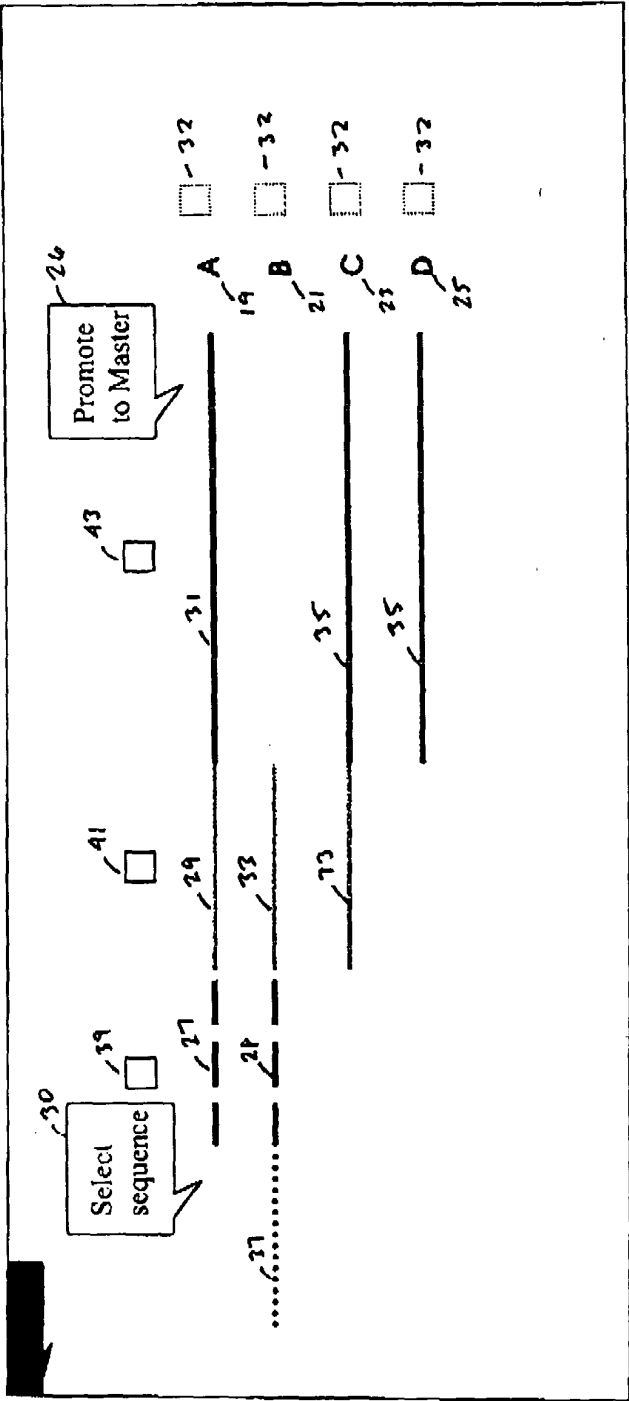


Figure 2

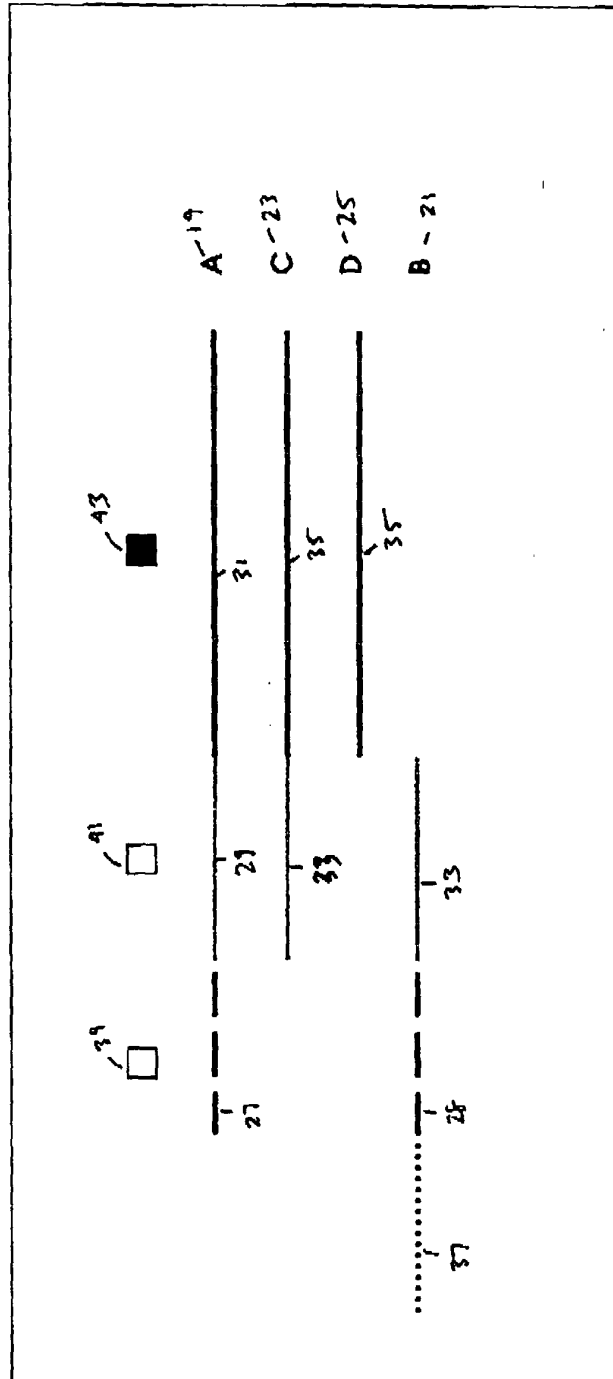


Figure 3

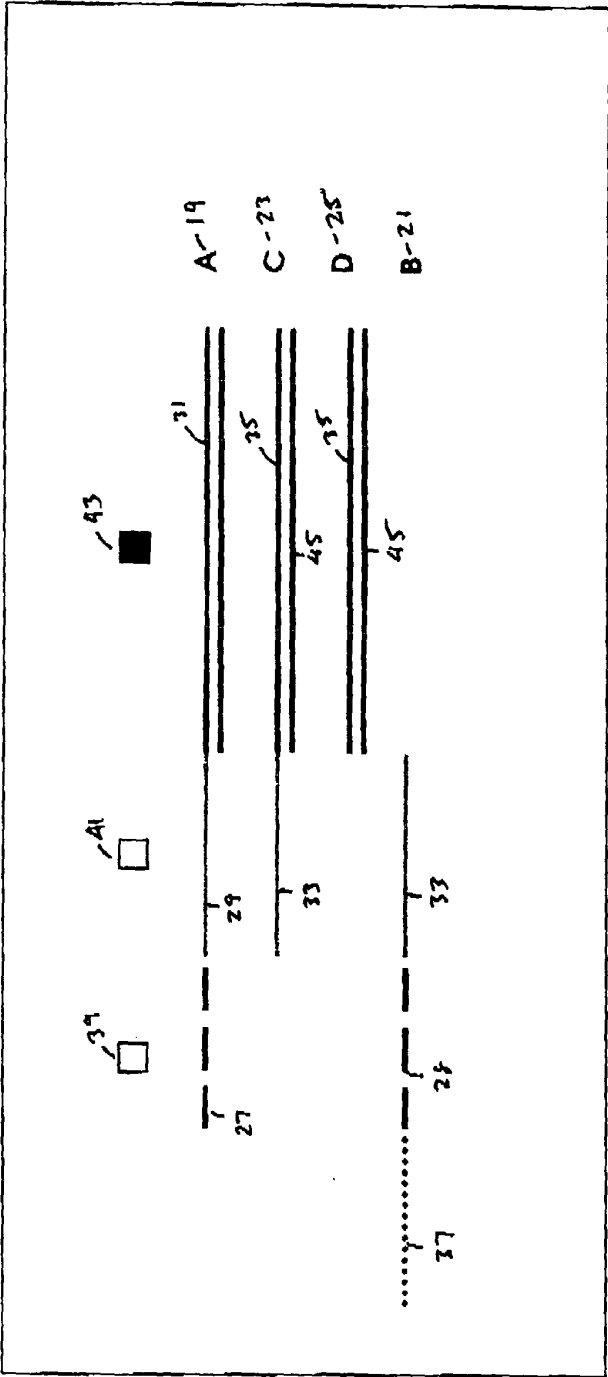


Figure 4

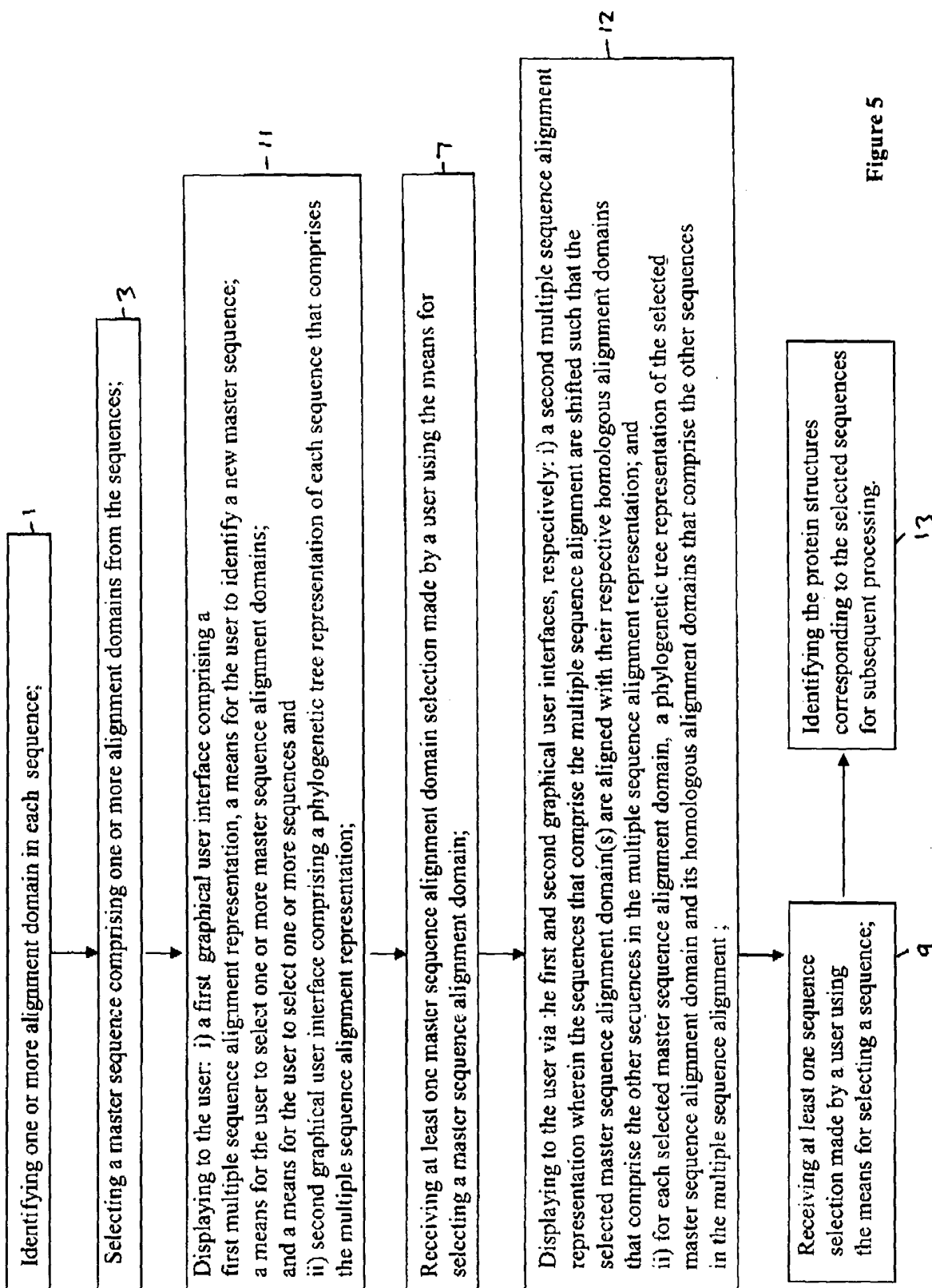


Figure 5

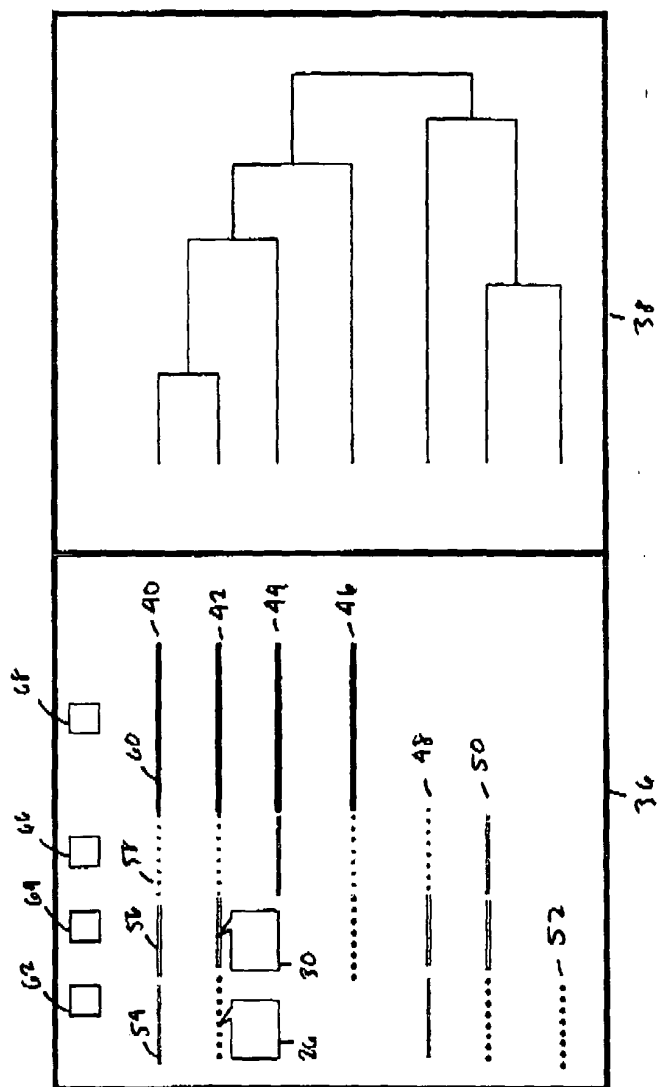


Figure 6a

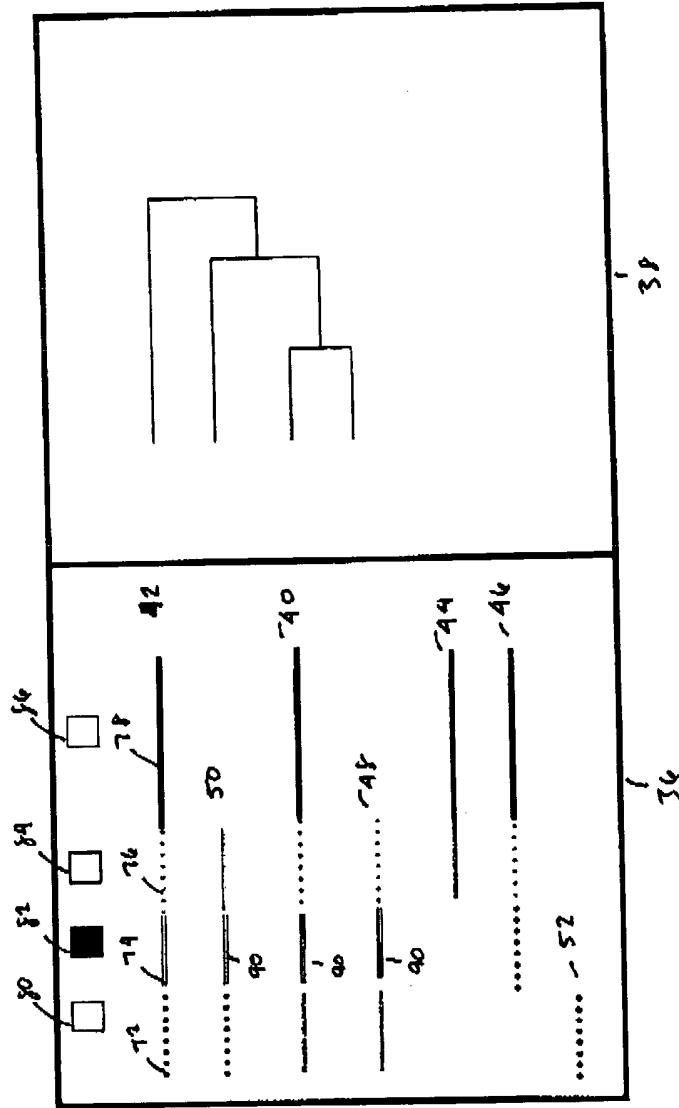
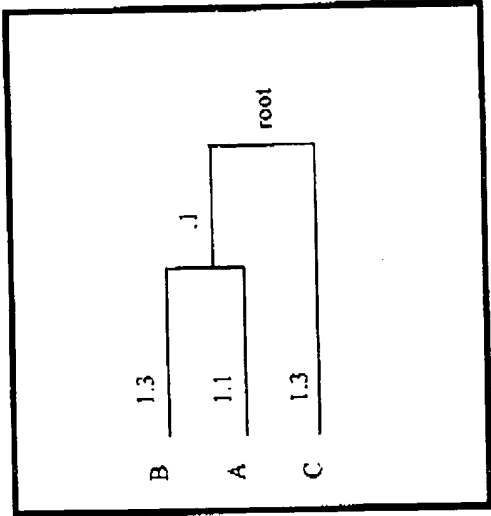
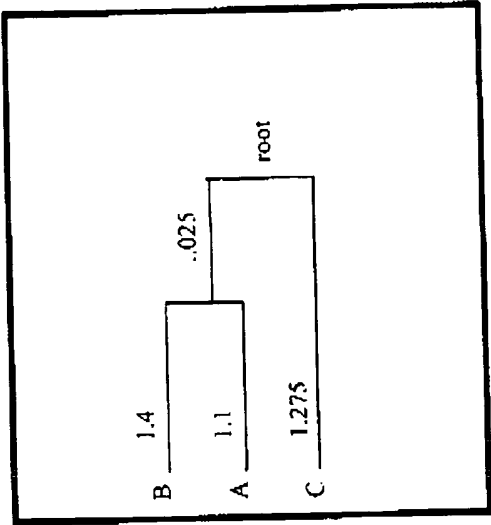


Figure 6b



Seq/ Seq	A	B	C
A	0	2.4	2.5
B	2.4	0	2.7
C	2.5	2.7	0

Figure 7c

Figure 7b

Figure 7a

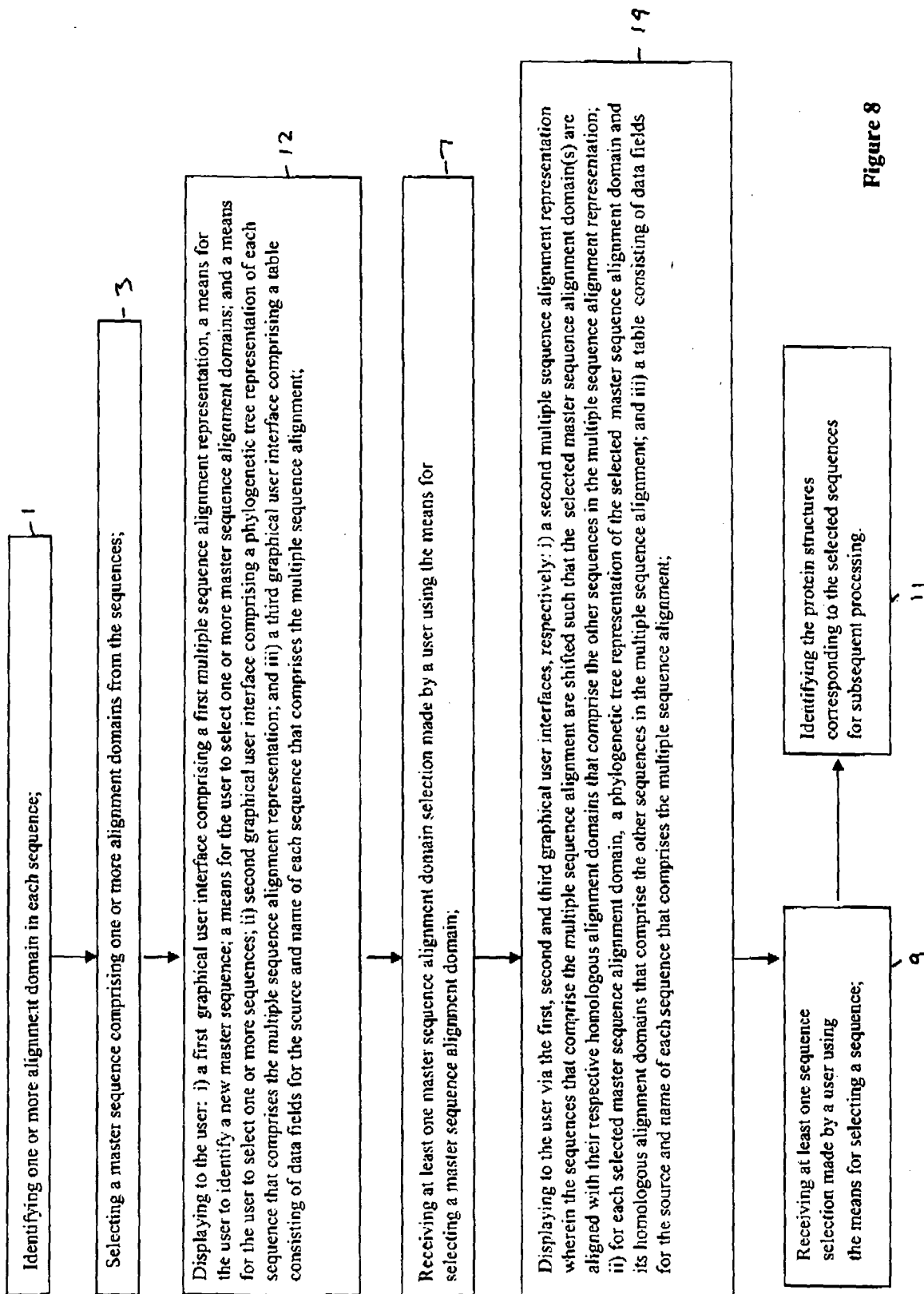


Figure 8

ID	Annot.	Similarity	Source	Function
23	1	156	B. Taurus	Synthetase...
231322	5	122	G. Gallus	Kinase...
391299	2	121	H. Sapiens	Protease...
374033	2	115	H. Sapiens	Phosphorylase...
371985	2	99	H. Sapiens	ATPase...
371983	2	84	H. Sapiens	Target 1...
357368	2	76	A. Thaliana	Target 2...

Figure 9

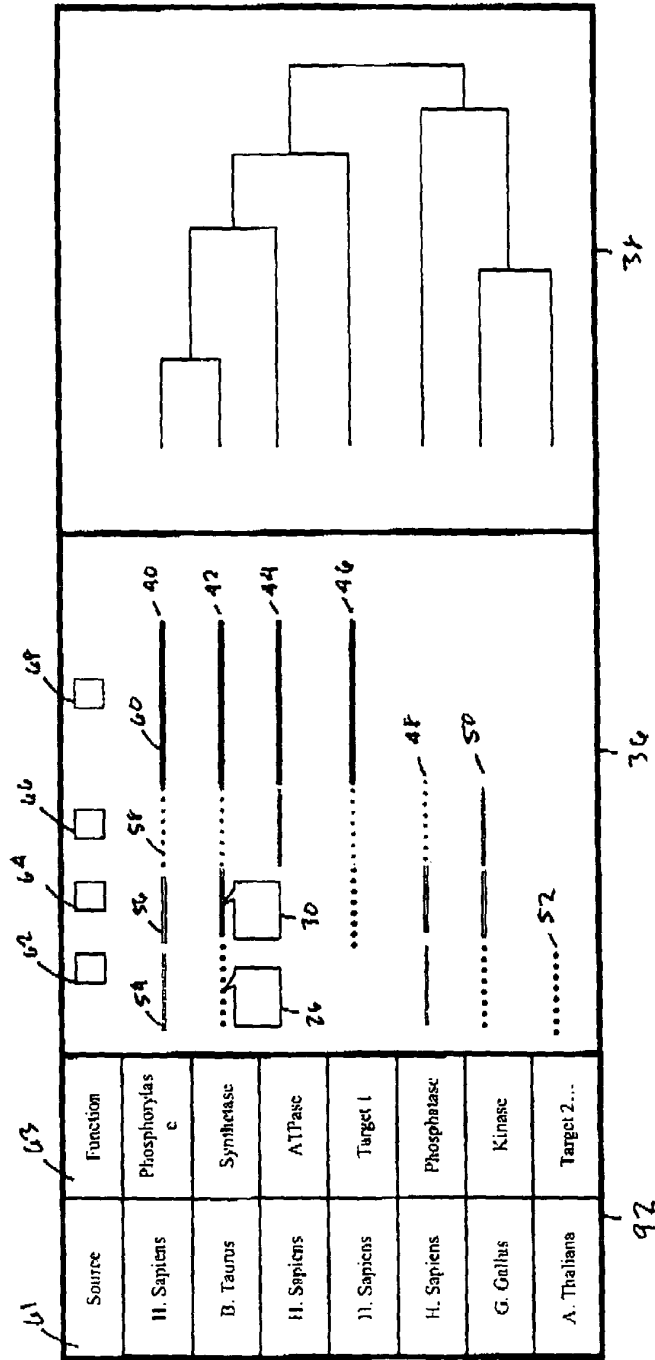


Figure 10a

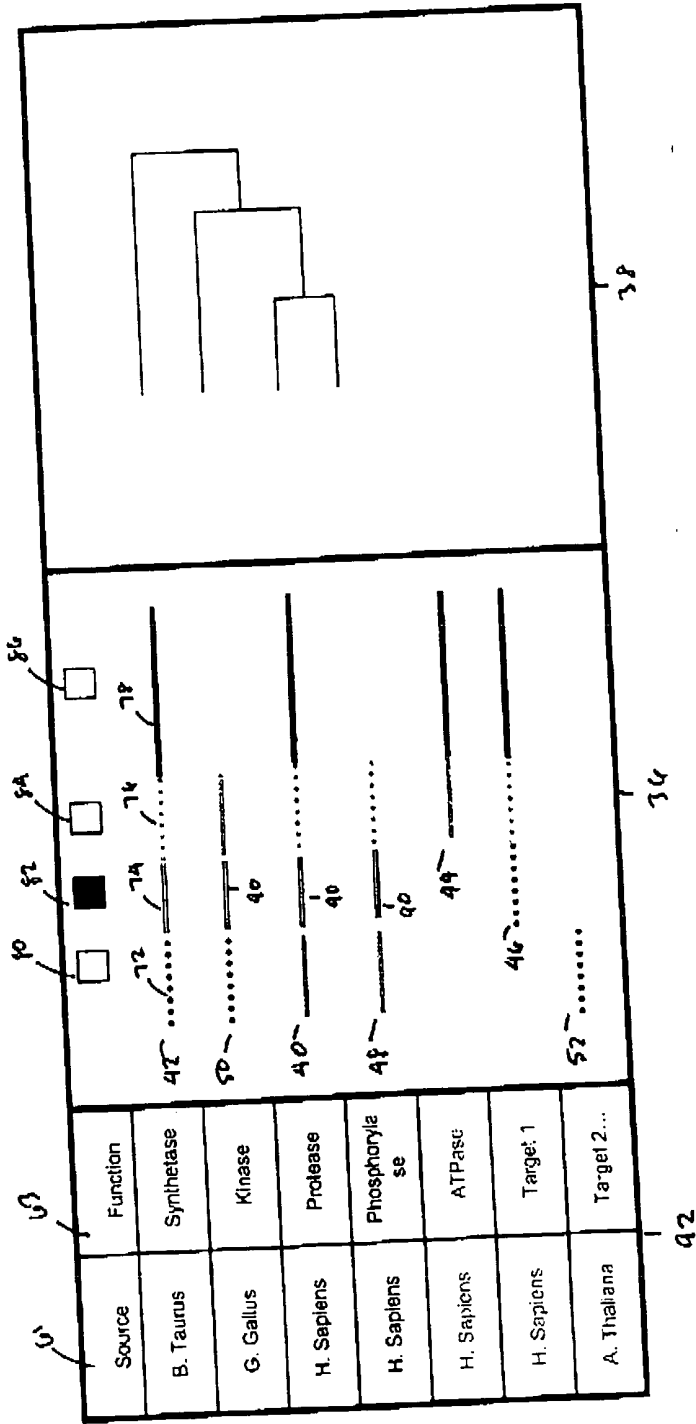


Figure 10b

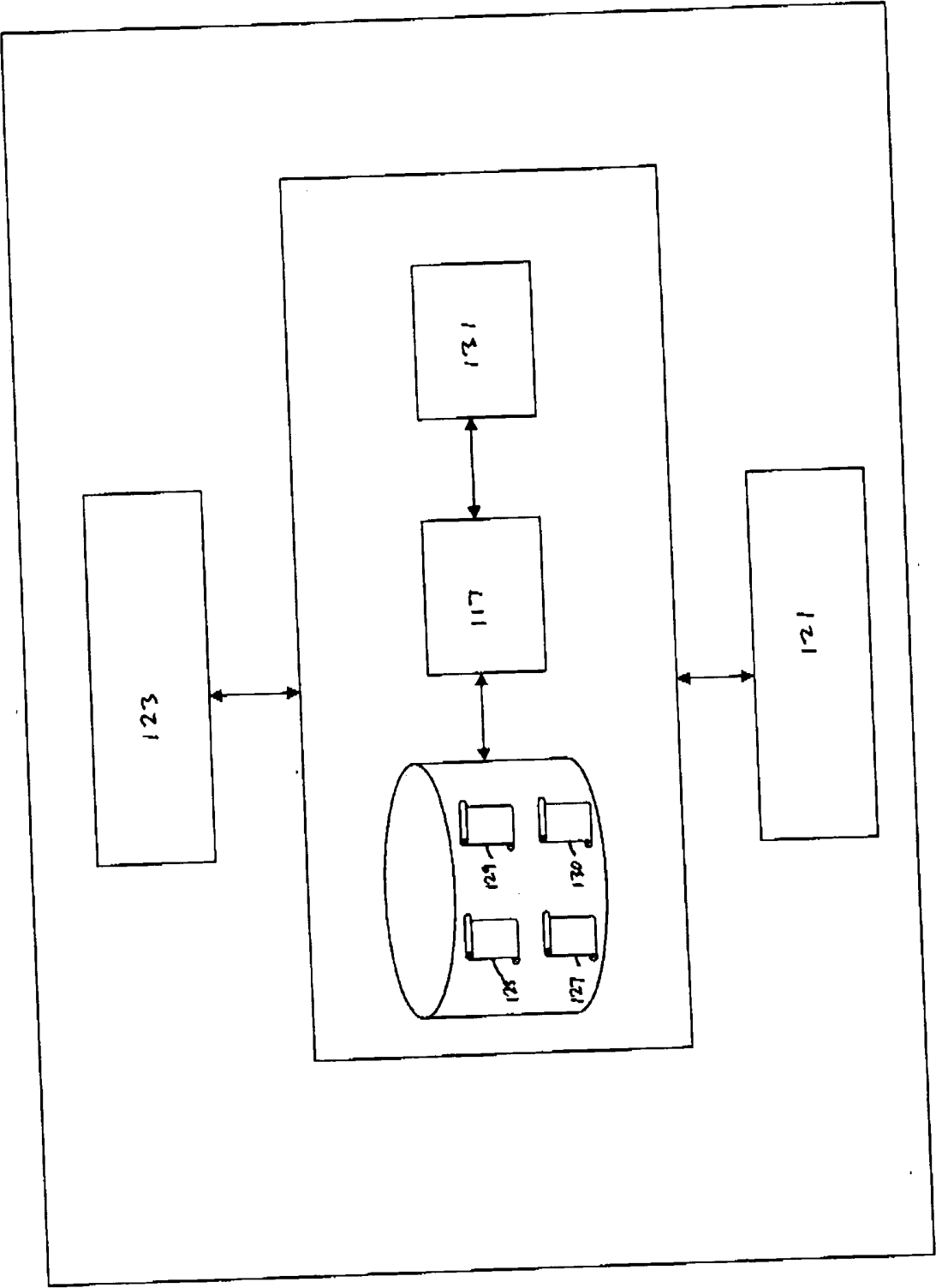


Figure 11